FORM FIG. 1390 U.S. DEFARIMEN (REV. 9.2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 LLS C 371

ATTORNEY'S DOCKET NUMBER	
AZ.3012	

U.S. APPLICATION TO (HAMMIN, see AFCER 1.5

		CONCERNING A FILING I	UNDER 35 U.S.C. 371	10/018144				
-	INTI	RNATIONAL APPLICATION NO. IN	TERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		/EP00/05442 J	une14,_2000	Junew 16, 1999				
نــا	APPARATUS AND METHOD FOR PRODUCING A DATA CARRIER							
	ויויו מכד	JCANT(S) FOR DO/EO/US Bjorn L	iedtke, Joachim Gordt,	Ulrich Speer,				
	Appli	es Wise, Wilfried Schull cant herewith submits to the United States I	Jesignated/Elected Office (DO/EO/US)	the following items and other informatio				
	1. 🔀	f k This is a FIRST submission of items conc	erning a filing under 35 U.S.C. 371.					
	2.	This is a SECOND or SUBSEQUENT sub	omission of items concerning a filing m	uler 35 U.S.C. 371.				
	1(f)). The submission must include							
items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31).								
	λ χ	A copy of the International Application as						
			if not communicated by the Internation	al Burcau).				
		XX.	nternational Bureau. 1 was filed in the United States Receivin	4.F4				
1,	'xk'	An English language translation of the Inte						
	<i>A-</i> A-'	a. x x is attached hereto.	Thantonal Application as fried (35 U.S.C	3/1(c)(2)),				
		b. las been previously submitted u	nder 35 U.S.C. 154(d)(4).					
1		Amendments to the claims of the Internation		5 U.S.C. 371(e)(3))				
		a. are attached hereto (required only	y if not communicated by the Internation					
		b. have been communicated by the						
į		c. have not been made; however, th	e time limit for making such amendmen	its has NOT expired.				
		d. have not been made and will not	be made.					
8		An English language translation of the ame	ndments to the claims under PCT Articl	e 19 (35 U.S.C. 371 (c)(3)).				
9		An oath or declaration of the inventor(s) (3	5 U.S.C. 371(c)(4)).					
10		An English lanugage translation of the annual Article 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary Ex	unination Report under PCT				
	Iten	is 11 to 20 below concern document(s) or	information included:					
11.		An Information Disclosure Statement und						
12.		An assignment document for recording. A	A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
	XX	A FIRST preliminary amendment.						
14.	_	A SECOND or SUBSEQUENT prelimina	ry amendment.					
15.		A substitute specification.						
16.		A change of power of attorney and/or addi	ess letter.					
17.		A computer-readable form of the sequence	listing in accordance with PCT Rule 13	Blor.2 and 35 U.S.C. 1.821 - 1.825.				
18.		A second copy of the published internation	nal application under 35 U.S.C. 154(d)(4	1).				
19.		A second copy of the English language tra	nslation of the international application	under 35 U.S.C. 154(d)(4).				
20.		Other items or information:	"Express Mail" Mailing Label Number _ I Date of Deposit _ December _ 1.4	SL 649 468 121 US				
			Service "Express Mail Post Office to Add	2001 Pelny deposited with the United States Postatesson service under 37 CFR 1.10 on the date of Commissioner of patents and trademarks,				

page 1 of 2

Rosalie A. Centeno

- [".^1"0"7"0"1	ON OSCO 7 CER 1.3)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S D	OCKET NUMBER
}			PCT/EP00/05442)	7 (14)	LAZ.301	
	- ZUKX - The Jollov - BASIC NATIONA	ving fees are submitted L. FEE (37 CFR 1.492	l: (m) (1) (5))		CA	LCULATIONS	PTO USE OBL
	Neither internation nor international s	nat prefiminary examic carch fee (37 CFR 1.4	ation fee (37 CFR 1,482) = 45(a)(2)) paid to USPTO	******* \$1040.00			
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO						
	International prelimbut international sc	ninary examination fee carch fee (37 CFR 1.44	: (37 CFR 1.482) not paid t 5(a)(2)) paid to USPTO	o USPTO •••••• \$740.00			
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					ļ		
_	ENIE	R APPROPRIAT	E BASIC FEE AMO	UNT =	\$	890.00	
S	Surcharge of \$130.0 nonths from the ear	0 for furnishing the oa liest claimed priority d	th or declaration later than ate (37 CFR 1.492(e)).	20 30	\$		
_	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Į	Total claims	31 - 20 =	11	x \$18.00	\$	198.00	1
1 —	dependent claims	2 -3 =	0	x \$84.00	\$		
<u> M</u>	ULTIPLE DEPENI	DENT CLAIM(S) (if:		+ \$280.00	\$		
-	- Ati	TOTAL	OF ABOVE CALCU	LATIONS =	\$ 1	088.00	
L	Applicant claim are reduced by	s small entity status. 3 1/2.	See 37 CFR 1.27. The fees	indicated above	\$	÷ -	
-	F. Park		St	BTOTAL =	\$ 1	088.00	
111	onths from the earl	iest claimed priority di			\$		
TOTAL NATIONAL FEE =						088.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property -1							
TOTAL FEES ENCLOSED =					\$ 1	088.00	
						nt to be :funded:	\$
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С.	XX to Deposit Ac amount sent li deposit accou	erewith or at any time	duplicate copy of this sheet is in the future please charge m	s enclosed. In the ever ty additional fee, cred	it there lit or ov	is any discrepa erpayment to	ncy in the the above
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N(TE: Where an a 37 (a) or (b)) mus	ppropriate time limit t be filed and granted	under 37 CFR 1,494 or 1, I to restore the application	195 has not been me to pending status.	t, a pe	tition to reviv	e (37 CFR
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